### PATENT COOPERATION TREATY

From the INTERNATIONAL SEARCHING ALITHORITY			ORITY			
INTERNATIONAL SEARCHING AUTHORITY			Oniti		PCTREC'D 3 0 JUN 2005	
To:					WIPO	
					PCT	
	see form PCT/ISA/220			WRITTEN OPINION OF THE INTERNATIONAL SEARCHING AUTHORITY		
					(PCT Rule 43bis.1)	
				Date of mailing		
				•	see form PCT/ISA/210 (second sheet)	
	Nearth or sports file	roforence		FOR FURTHER	ACTION	
Applicant's or agent's file reference see form PCT/ISA/220				FOR FURTHER ACTION See paragraph 2 below		
Inter	rnational application N	No.	International filing date (d	day/month/year)	Priority date (day/month/year)	
	T/T2005/000164		24.03.2005		01.04.2004	
Inter	rnational Patent Class	sification (IPC) or	both national classification	and IPC		
Ho	5K5/00				<u> </u>	
App	licant					
FL/	AEM NUOVA S.F	P.A.		•		
1.	This opinion co	ntains indicat	ions relating to the foll	owing items:		
	☑ Box No. I	Basis of the o	noinia			
	Box No. II	Priority				
	☐ Box No. III		ment of opinion with reg	ard to novelty, inve	ntive step and industrial applicability	
	☐ Box No. IV	Lack of unity	of invention			
	☑ Box No. V	Reasoned sta applicability;	atement under Rule 43 <i>bi</i> s citations and explanation	s.1(a)(i) with regard s supporting such s	to novelty, inventive step or industrial tatement	
	☐ Box No. Vi	Certain docu				
	☐ Box No. VII		ts in the international app			
	☐ Box No. VIII	Certain obse	rvations on the internatio	nal application		
2.	FURTHER ACT	ION				
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	submit to the IP	EA a written re e date of mailing	nly together where appro	poriate, with amend	ne IPEA, the applicant is invited to ments, before the expiration of three ion of 22 months from the priority date,	
	For further optic	ons, see Form f	PCT/ISA/220.		•	
3.	For further deta	ils, see notes to	Form PCT/ISA/220.	•		
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	European	Patent Office		Dobbs, H		
-	D-80298 Tel. +49 8	39 2399 - 0 Tx: 5	23656 epmu d	Telephone No. +4	9 89 2399-7430	
	Fax: +49	89 2399 - 4465		, ciophone No. 44	~ ~ ~ ~ ~ ~ ~ ~ ~ ~ ~ ~ ~ ~ ~ ~ ~ ~ ~	

# WRITTEN OPINION OF THE INTERNATIONAL SEARCHING AUTHORITY

International application No. PCT/IT2005/000164

_	Box N	lo. I Basis of the opinion			
1.	. With regard to the language, this opinion has been established on the basis of the international application in the language in which it was filed, unless otherwise indicated under this item.				
	la	his opinion has been established on the basis of a translation from the original language into the following inguage , which is the language of a translation furnished for the purposes of international search under Rules 12.3 and 23.1(b)).			
2.	2. With regard to any nucleotide and/or amino acid sequence disclosed in the international application and necessary to the claimed invention, this opinion has been established on the basis of:				
a. type of material:					
		a sequence listing			
		table(s) related to the sequence listing			
	b. forr	nat of material:			
		in written format			
		in computer readable form			
	c. time	e of filing/furnishing:			
•		contained in the international application as filed.			
	. 🗆	filed together with the international application in computer readable form.			
		furnished subsequently to this Authority for the purposes of search.			
3.	h Ce	addition, in the case that more than one version or copy of a sequence listing and/or table relating thereto as been filed or furnished, the required statements that the information in the subsequent or additional opies is identical to that in the application as filed or does not go beyond the application as filed, as opropriate, were furnished.			

4. Additional comments:

Box No. V Reasoned statement under Rule 43bis.1(a)(i) with regard to novelty, inventive step or industrial applicability; citations and explanations supporting such statement

1. Statement

1

Novelty (N)

Yes: Claims

1-10

No:

Claims

Inventive step (IS)

Yes: Claims

1-10

No: Claims

Industrial applicability (IA)

Yes: Claims

1-10

No: Claims

2. Citations and explanations

see separate sheet

### Re Item V

Ä

Reasoned statement with regard to novelty, inventive step or industrial applicability; citations and explanations supporting such statement

Reference is made to the following document:

D1: EP-A-0 265 545 (BRUGGER, STEPHAN) 4 May 1988 (1988-05-04)

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A unit to generate a flow of air under pressure in an aerosol therapy appliance, comprising a pump group (9,10,11) which includes a head (9), an electric motor (10) and a fan (11), and a body enclosing said group and formed by bottom (3) and top (2) shells which are superimposed and close on a transversal plane on a level with their edges formed to self-centre one with the other, wherein the head of the pump group has an air inlet duct complete with filter (7) and an air outlet duct (6), the motor is electrically connected to a switch (5) supported by a plate (4), and wherein the shells forming the body have means for holding the plate (4).

It is implicit that the motor is "suspended" to prevent drop- and impact-damage, and that a socket for supplying electrical power and a fuse be provided.

The subject-matter of claim 1 differs from this known apparatus in that the socket and fuse are provided on the plate with the switch, and that the shells forming the body have means for receiving the air inlet and outlet duct. The subject-matter of claim 1 is therefore new (Article 33(2) PCT).

The problem to be solved by the present invention may be regarded as to facilitate the assembly of the apparatus.

The solution to this problem proposed in claim 1 of the present application is considered as involving an inventive step (Article 33(3) PCT), since none of the other prior art documents disclose supporting the socket on a plate with a fuse.

# WRITTEN OPINION OF THE INTERNATIONAL SEARCHING AUTHORITY (SEPARATE SHEET)

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International application No.

PCT/IT2005/000164

Claims 2-10 are dependent on claim 1 and as such also meet the requirements of the PCT with respect to novelty and inventive step.

#### From the INTERNATIONAL BUREAU

### **PCT**

NOTIFICATION CONCERNING SUBMISSION OR TRANSMITTAL OF PRIORITY DOCUMENT To:

SANGIACOMO, Fulvia Biesse S.R.L. Corso Matteotti, 42 I-25122 Brescia ITALIE

(PCT Administrative Instructions, Section 411)

15 June 2005 (15.06.2005)	
Applicant's or agent's file reference E-PCT-221	IMPORTANT NOTIFICATION
International application No. PCT/IT2005/000164	International filing date (day/month/year)  24 March 2005 (24.03.2005)
International publication date (day/month/year)	Priority date (day/month/year)  01 April 2004 (01.04.2004)

- 1. By means of this Form, which replaces any previously issued notification concerning submission or transmittal of priority documents, the applicant is hereby notified of the date of receipt by the International Bureau of the priority document(s) relating to all earlier application(s) whose priority is claimed. Unless otherwise indicated by the letters "NR", in the right-hand column or by an asterisk appearing next to a date of receipt, the priority document concerned was submitted or transmitted to the International Bureau in compliance with Rule 17.1(a) or (b).
- 2. (If applicable) The letters "NR" appearing in the right-hand column denote a priority document which, on the date of mailing of this Form, had not yet been received by the International Bureau under Rule 17.1(a) or (b). Where, under Rule 17.1(a), the priority document must be submitted by the applicant to the receiving Office or the International Bureau, but the applicant fails to submit the priority document within the applicable time limit under that Rule, the attention of the applicant is directed to Rule 17.1(c) which provides that no designated Office may disregard the priority claim concerned before giving the applicant an opportunity, upon entry into the national phase, to furnish the priority document within a time limit which is reasonable under the circumstances.
- 3. (If applicable) An asterisk (\*) appearing next to a date of receipt, in the right-hand column, denotes a priority document submitted or transmitted to the International Bureau but not in compliance with Rule 17.1(a) or (b) (the priority document was received after the time limit prescribed in Rule 17.1(a) or the request to prepare and transmit the priority document was submitted to the receiving Office after the applicable time limit under Rule 17.1(b)). Even though the priority document was not furnished in compliance with Rule 17.1(a) or (b), the International Bureau will nevertheless transmit a copy of the document to the designated Offices, for their consideration. In case such a copy is not accepted by the designated Office as the priority document, Rule 17.1(c) provides that no designated Office may disregard the priority claim concerned before giving the applicant an opportunity, upon entry into the national phase, to furnish the priority document within a time limit which is reasonable under the circumstances.

Priority\_date
Priority\_application\_No.
Country or regional\_Office
Or PCT receiving\_Office
Of priority\_document

Of April 2004 (01.04.2004)

BS2004 U000020

IT

Office
Of receipt
Of priority\_document
Office
Of priority\_document
Office

The International Bureau of WIPO 34, chemin des Colombettes 1211 Geneva 20, Switzerland

Authorized officer

Alicia OLAIZ

Facsimile No. (41-22) 338.71.30 Telephone No. +41 22 338 9288

Facsimile No. +41 22 338 82 70

## PATENT COOPERATION TREATY

From the INTERNATIONAL SEARCHING AUTHORITY						
_	RNATIONAL SEAF	RCHING AUTHO	DRITY		PCTREC'D 3 0 JUN 2005	
To:					WIRO	
					LWIFO PC	
see form PCT/ISA/220				WRITTEN OPINION OF THE INTERNATIONAL SEARCHING AUTHORITY		
			·	(F	PCT Rule 43 <i>bis</i> .1)	
		•		Date of mailing (day/month/year) se	e form PCT/ISA/210 (second sheet)	
Applicant's or agent's file reference				FOR FURTHER	ACTION	
see	form PCT/ISA/22	20		See paragraph 2 belo	W	
International application No. International filing date ( PCT/IT2005/000164 24.03.2005			International filing date (c) 24.03.2005	day/month/year)	Priority date (day/month/year) 01.04.2004	
Inter	national Patent Class	sification (IPC) or	both national classification	and IPC		
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Appl	licant					
FLA	AEM NUOVA S.P	P.A.				
1.	This opinion co	ntains indicat	ions relating to the foll	owing items:		
	☑ Box No. I	Basis of the o	plnion			
	☐ Box No. II	Priority				
	☐ Box No. III	Non-establish	ment of opinion with rega	ard to novelty, inventi	ve step and industrial applicability	
	☐ Box No. IV	Lack of unity				
	Box No. V	Reasoned sta applicability; o	tement under Rule 43 <i>bis</i> citations and explanations	s.1(a)(i) with regard to s supporting such sta	novelty, inventive step or industrial tement	
	☐ Box No. VI	Certain docun				
	☐ Box No. VII		ts in the international app			
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	submit to the IPI	EA a written repeted a written	aly together, where appro	opriate, with amendmi	IPEA, the applicant is invited to ents, before the expiration of three of 22 months from the priority date,	
	For further optio	ns, see Form P	CT/ISA/220.			
3.	For further detai	ils, see notes to	Form PCT/ISA/220.			
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## WRITTEN OPINION OF THE INTERNATIONAL SEARCHING AUTHORITY

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International application No. PCT/IT2005/000164

_	Box I	No. I Basis of the opinion			
1.		regard to the language, this opinion has been established on the basis of the international application in nguage in which it was filed, unless otherwise indicated under this item.			
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Box No. V Reasoned statement under Rule 43bis.1(a)(i) with regard to novelty, inventive step or industrial applicability; citations and explanations supporting such statement

1. Statement

Novelty (N)

Yes: Claims

1-10

No:

Claims

Inventive step (IS)

Yes: Claims

1-10

No: Claims

Industrial applicability (IA)

Yes: Claims

1-10

No: Claims

2. Citations and explanations

see separate sheet

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International application No.

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Claims 2-10 are dependent on claim 1 and as such also meet the requirements of the PCT with respect to novelty and inventive step.

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From the INTERNATIONAL SEARCHING AUTHORITY REC'D 3 0 JUM 2005 To: **WIPO** PCT WRITTEN OPINION OF THE see form PCT/ISA/220 INTERNATIONAL SEARCHING AUTHORITY (PCT Rule 43bis.1) Date of mailing (day/month/year) see form PCT/ISA/210 (second sheet) Applicant's or agent's file reference FOR FURTHER ACTION See paragraph 2 below see form PCT/ISA/220 Priority date (day/month/year) International filing date (day/month/year) International application No. 01.04.2004 24.03.2005 PCT/IT2005/000164 International Patent Classification (IPC) or both national classification and IPC H05K5/00 **Applicant** FLAEM NUOVA S.P.A. This opinion contains indications relating to the following items: 1. Basls of the opinion Box No. I ☐ Box No. II **Priority** Non-establishment of opinion with regard to novelty, inventive step and industrial applicability ☐ Box No. III Lack of unity of invention Box No. IV Reasoned statement under Rule 43bis.1(a)(i) with regard to novelty, inventive step or industrial Box No. V applicability; citations and explanations supporting such statement Certain documents cited ☐ Box No. VI Box No. VII Certain defects in the international application ☐ Box No. VIII Certain observations on the international application **FURTHER ACTION** 2. If a demand for international preliminary examination is made, this opinion will usually be considered to be a written opinion of the International Preliminary Examining Authority ("IPEA"). However, this does not apply where the applicant chooses an Authority other than this one to be the IPEA and the chosen IPEA has notifed the International Bureau under Rule 66.1 bis(b) that written opinions of this International Searching Authority will not be so considered. If this opinion is, as provided above, considered to be a written opinion of the IPEA, the applicant is invited to submit to the IPEA a written reply together, where appropriate, with amendments, before the expiration of three months from the date of mailing of Form PCT/ISA/220 or before the expiration of 22 months from the priority date, whichever expires later. For further options, see Form PCT/ISA/220. For further details, see notes to Form PCT/ISA/220. 3. **Authorized Officer** Name and mailing address of the ISA:

Dobbs, H

Telephone No. +49 89 2399-7430



**European Patent Office** 

Fax: +49 89 2399 - 4465

Tel. +49 89 2399 - 0 Tx: 523656 epmu d

D-80298 Munich

# WRITTEN OPINION OF THE INTERNATIONAL SEARCHING AUTHORITY

X

International application No. PCT/IT2005/000164

_	-				
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4. Additional comments:

Box No. V Reasoned statement under Rule 43bis.1(a)(i) with regard to novelty, inventive step or industrial applicability; citations and explanations supporting such statement

1. Statement

1

Novelty (N)

Yes: Claims

1-10

No:

Claims

Inventive step (IS)

Yes: Claims

1-10

No: Claims

Industrial applicability (IA)

Yes: Claims

1-10

No: Claims

2. Citations and explanations

see separate sheet

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International application No.

PCT/IT2005/000164

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